FORM PTO-1083

Attorney Docket No. 81790.0309 Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ng Multivalued

In re application of: Noboru SHIBATA et al. Serial No. 10/764,828 Confirmation No. 7925 Filed: January 26, 2004

Semiconductor Memory Device

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Art Unit:

2827 Examiner:

Nguyen, Viet Q.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class

mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

September 7, 2005 Date of Deposit Juanita Soberanis

Name Kand

*S*ignature

09/07/05 Date

Transmitted herewith in the above-identified application are the following items:

- Amendment and Response to Restriction Requirement.
- \boxtimes Return Postcard.
- X No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	24	-	20	·•	4	LG=\$50 SM=\$25	\$50	\$	200
INDEPENDENT CLAIMS FEE	8	-	8	***	0	LG=\$200 SM=\$100	\$200	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0
							TOTAL	\$	200

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$__ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$___ to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge \$200 to cover the additional claims fee to Deposit Account No. 50-1314. The Commissioner is authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims \boxtimes

X Any patent application processing fees under 37 C.F.R. § 1.17

> Respectfully submitted, HOGAN & HARTSON L.L.P.

Date: September 7, 2005

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Troy M. Schmelzer Registration No. 36,667 Attorney for Applicant(s) Appl. No. 10/764,828

Amdt. dated September 7, 2005

Reply to Office Action of August 10, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Noboru SHIBATA et al.

Serial No. 10/764,828

Confirmation No. 7925

Filed:

January 26, 2004

For:

Semiconductor Memory Device For

Storing Multivalued Data

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2827

Examiner: Nguyen, Viet Q

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Alexandria, VA 22313-1450

September 7, 2005
Date of Deposit
Juanita Soberanis

Name Sulari 09/07/05 Signature Date

Dear Sir:

In response to the Office Action dated August 10, 2005, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.